

General information

Part number	K21MC7-P02LPH0-527S
Termination	solder
Size	1
Locking principle	break , push
Coding	c_key_medi
Cable Diameter	cable_medi_52
Cable outlet	bend_relief



CODING: 60°

POSITIONS: 2 Positions

DIMENSIONS

Contact insert description

Number of contacts	2
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	13_mm	iec_60601_1mopp_2moop
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	19_kv_dc	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	50_120_c
Mating cycles	5000

mated_unmated

Insulator materials MEDI-SNAP®

psu_peek

Material and surface treatments

Housing	psu_gray
Color option	gray
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text